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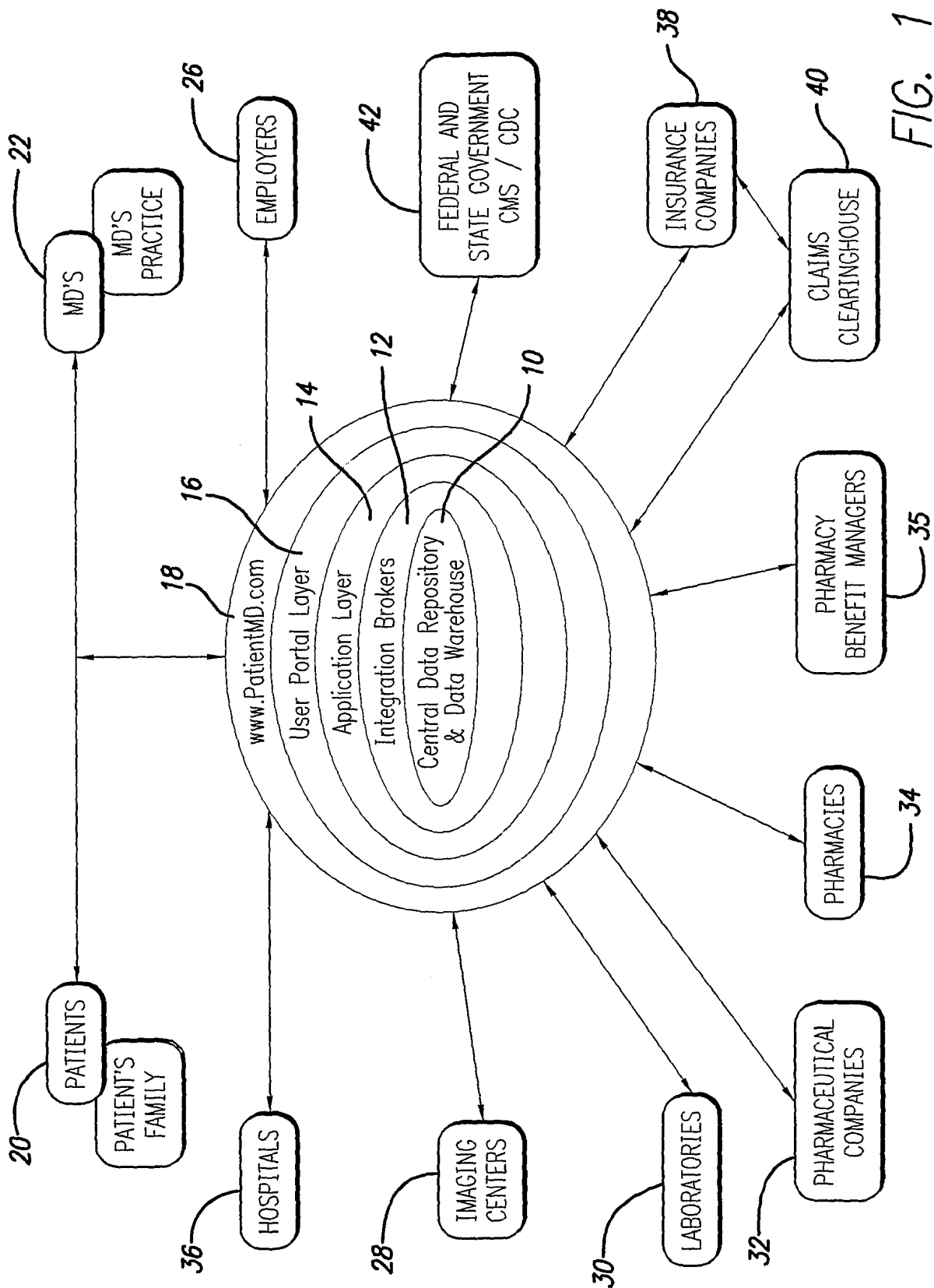


FIG. 1

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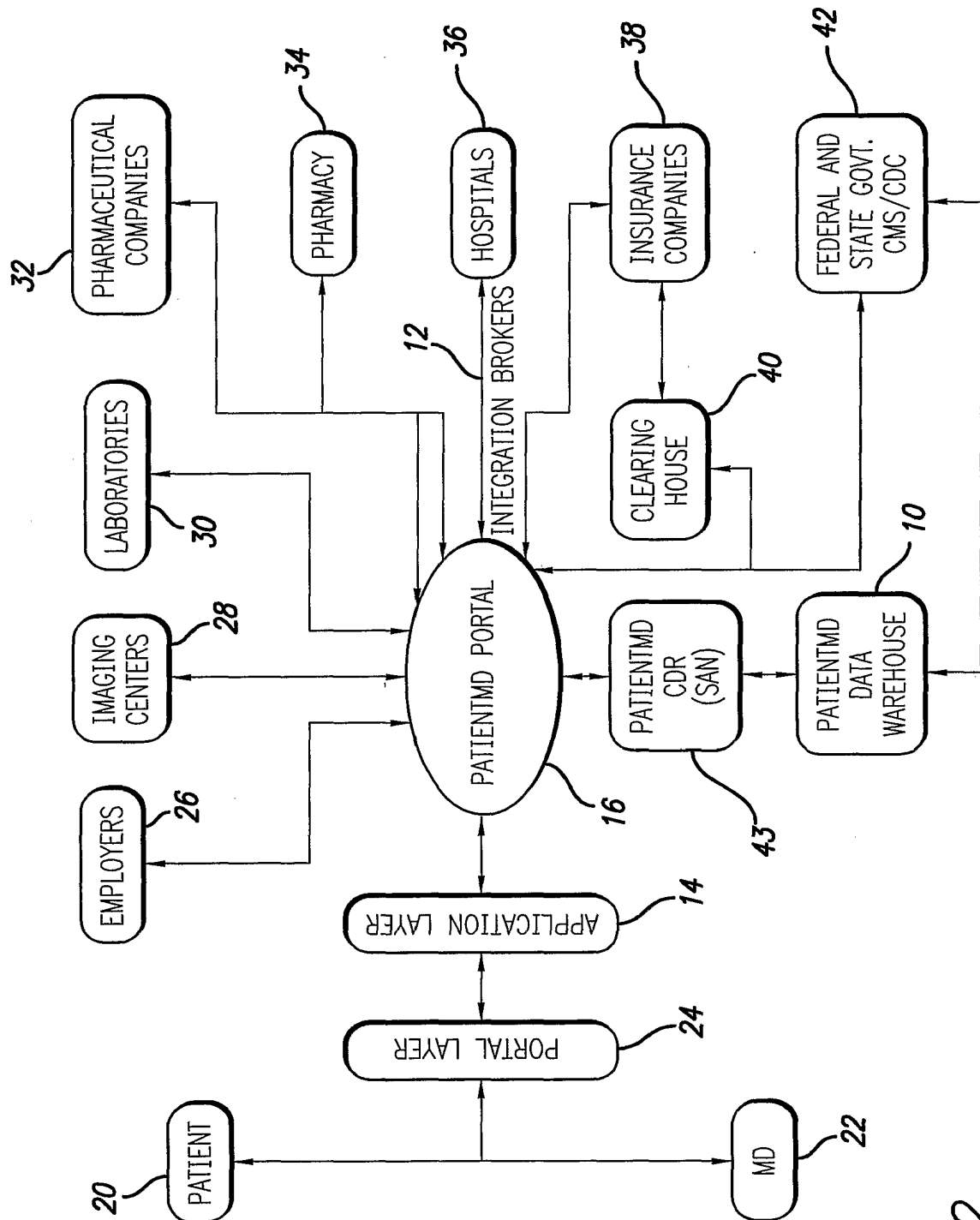


FIG. 2

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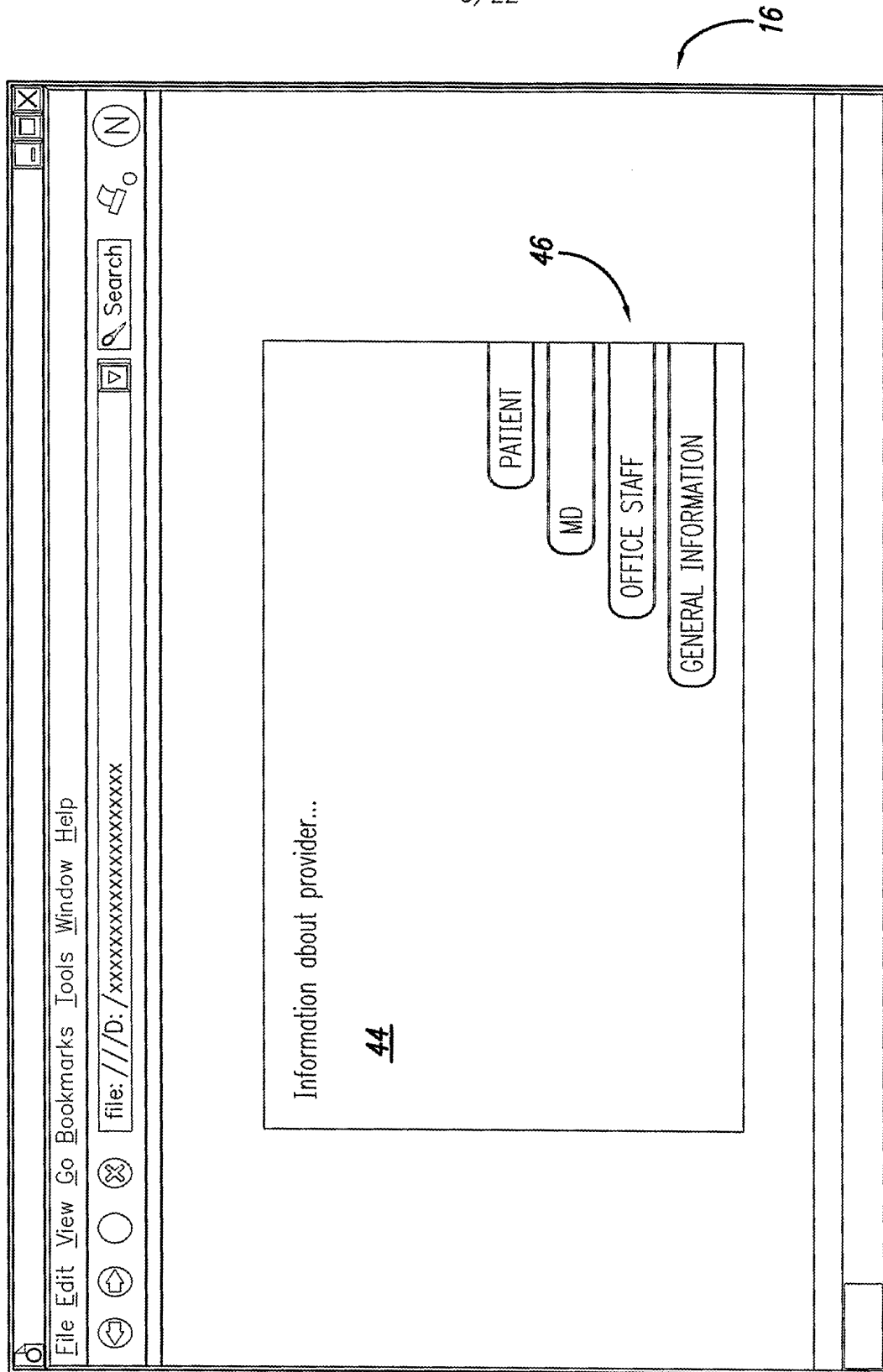


FIG. 3

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File Edit View Go Bookmarks Tools Window Help

file:///D:/xxxxxxxxxxxxxxxxxxxxxx

Search

PATIENT

Search PatientMD

Medical Records
Lab Results
Radiographs
Medications
Rx Formulary
Rx Writing
Vacc/Immun
Preventative Medicine
EBM
Hospitals
MD Personal Page
MD Working Page

Good Morning John Smith MD

Schedule 8:00 AM Jane Doe Patient Search

Monday April 14, 2003

50

52

54

56

58

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68

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76

Name Jane Doe Gender F Age 52 Allergies Penicillin

Wt 180 Blood Pressure 120/80 Pulse 65 Respiratory Rate 14 Temp 98.3

Primary Care MD Mary Smith MD Insurance PPO

Current Medical Condition Confirmation

Diabetes X
Hypertension X
Asthma X
Coronary Artery Disease X

Past Medical History

Appendectomy X
Cholecystectomy X
Myocardial Infarction X
Hysterectomy (New)

Family Medical History Breast Cancer

FIG. 4

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The screenshot displays a medical software interface with a menu bar (File, Edit, View, Go, Bookmarks, Tools, Window, Help) and a toolbar. A search bar contains the text "file:///D:/xxxxxxxxxxxxxxxxxxxx". The main window is divided into several sections:

- PATIENT** section: Contains a circled "MD" icon and a "PRESCRIPTION DRUG" table with columns for Rx, Info, Rep, and Rx Assist.
- Search PatientMD** section: A list of search results including "Medical Records", "Lab Results", "Radiographs", "Medications", "Rx Formulary", "Rx Writing", "Vacc/Immun", "Preventative Medicine", "EBM", "Hospitals", "MD Personal Page", and "MD Working Page".
- Patient Information** section: A table with the following data:

Name	Gender	Age	Allergies
Jane Doe	F	52	Penicillin
- Hospitals** section: A list of hospitals with corresponding "Admission" buttons:
 - Hospital A
 - Hospital B
 - Hospital C
- Scheduling/Ordering Services** section: A list of services with corresponding "Admission" buttons:
 - Scheduling/Ordering Services

Annotations with arrows point to specific elements: 58 points to the "Search PatientMD" section, 60 points to the "Gender" field, 62 points to the "Age" field, 64 points to the "Allergies" field, 82 points to the "Hospitals" list, and 83 points to the "Admission" buttons.

FIG. 5

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File Edit View Go Bookmarks Tools Window Help		file:///D:/xxxxxxxxxxxxxxxxxxxxx		Search			
PATIENT MD		PRESCRIPTION DRUG		Rx Info Rep Rx Assist			
Good Morning John Smith MD		Monday April 16, 2003					
Name	Jane Doe	Gender	F	Age	52	Allergies	Penicillin
Medical Records		Additional Medical Records					
April 2, 2003							
Narrative...							
Lab Results							
Radiographs							
Medications							
Rx Formulary							
Rx Writing							
Vacc/Immun							
Preventative Medicine							
EBM							
Hospitals							
MD Personal Page							
MD Working Page							

FIG. 6

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The screenshot displays a medical software window with a menu bar (File, Edit, View, Go, Bookmarks, Tools, Window, Help) and a toolbar with icons for home, back, forward, search, and a magnifying glass. The address bar shows a file path: file:///D:/xxxxxxxxxxxxxxxxxxxxxx.

The main content area is divided into several sections:

- PATIENT** (with a circled 'MD' icon):

PRESCRIPTION DRUG	
Rx	Info Rep Assist
- Search PatientMD**: A search bar with a dropdown menu.
- Medical Records**: A list of links including Lab Results, Radiographs, Medications, Rx Formulary, Rx Writing, Vacc/Immun, Preventative Medicine, EBM, Hospitals, MD Personal Page, and MD Working Page.
- Patient Information**:

Name	Gender	Age	Allergies
Jane Doe	F	52	Penicillin
- Medical Conditions**:

Medical Conditions	Recommendations
1. Diabetes	1. Daily Patient checks on glucose level
2. Hypertension	2. In-Office Glucose checks 4 time/year
3. Asthma	1. Monthly Patient checks on Blood Pressure
4. Coronary Artery Disease	2. In-Office Blood Pressure checks 2 times/year
	1. Pulmonary Function Tests every 3 years
	1. Beta Blockers for post Myocardial Infarctions
	2. Yearly Lipid Profile
	3. Cardiac Stress Test every 5 years

Diagrammatic labels: 86 points to the 'Medical Conditions' table, and 87 points to the 'Recommendations' column of the same table.

FIG. 7

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File Edit View Go Bookmarks Tools Window Help file:///D:/xxxxxxxxxxxxxxxxxxxxxx Search																											
PATIENT 																											
Search PatientMD Medical Records Lab Results Radiographs Medications Rx Formulary Rx Writing Vacc/Immun Preventative Medicine EBM Hospitals MD Personal Page MD Working Page	<table border="1"> <tr> <th colspan="2">PRESCRIPTION DRUG</th> <th>Rx</th> <th>Info</th> <th>Rep</th> <th>Assist</th> </tr> <tr> <td>Name</td> <td>Gender</td> <td>Age</td> <td colspan="3">Allergies</td> </tr> <tr> <td>Jane Doe</td> <td>F</td> <td>52</td> <td colspan="3">Penicillin</td> </tr> </table> <table border="1"> <tr> <th>Recommended Tests</th> <th>Test Performed</th> </tr> <tr> <td>1. Mammogram Yearly</td> <td>1. Mammogram 8-12-2000 A Hospital</td> </tr> <tr> <td>2. Colonoscopy Yearly</td> <td>2. Colonoscopy 2-4-2003 B Hospital</td> </tr> <tr> <td>3. Cardia Stress Tests every 5 Years</td> <td>3. Cardia Stress Tests 2-1-2003 C Hospital</td> </tr> </table>	PRESCRIPTION DRUG		Rx	Info	Rep	Assist	Name	Gender	Age	Allergies			Jane Doe	F	52	Penicillin			Recommended Tests	Test Performed	1. Mammogram Yearly	1. Mammogram 8-12-2000 A Hospital	2. Colonoscopy Yearly	2. Colonoscopy 2-4-2003 B Hospital	3. Cardia Stress Tests every 5 Years	3. Cardia Stress Tests 2-1-2003 C Hospital
PRESCRIPTION DRUG		Rx	Info	Rep	Assist																						
Name	Gender	Age	Allergies																								
Jane Doe	F	52	Penicillin																								
Recommended Tests	Test Performed																										
1. Mammogram Yearly	1. Mammogram 8-12-2000 A Hospital																										
2. Colonoscopy Yearly	2. Colonoscopy 2-4-2003 B Hospital																										
3. Cardia Stress Tests every 5 Years	3. Cardia Stress Tests 2-1-2003 C Hospital																										

FIG. 8

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File Edit View Go Bookmarks Tools Window Help

file:///D:/xxxxxxxxxxxxxxxxxxxxxx Search

PATIENT *MD*

PRESCRIPTION DRUG

Rx	Info	Rep	Rx Assist
----	------	-----	-----------

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DRUG A

Name: Jane Doe Date: April 1, 2003

Rx: Drug A 200 mg Quantity: (#30)

1 Tab PO OD with meals

No. Refills: 3 v

MD Signature: John Smith MD (electric signature)

Pharmacy: -Please Select- v

DEA3: JS00000000

SEND

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Search PatientMD

- Medical Records
- Lab Results
- Radiographs
- Medications
- Rx Formulary
- Rx Writing
- Vacc/Immun
- Preventative Medicine
- EBM
- Hospitals
- MD Personal Page
- MD Working Page

FIG. 9

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File Edit View Go Bookmarks Tools Window Help		file:///D:/xxxxxxxxxxxxxxxxxxxxxx		Search			
PATIENT				PRESCRIPTION DRUG			
				Rx	Info Rep	Rx Assist	
Good Morning John Smith MD		Monday April 14, 2003					
Name	Gender	Age	Allergies				
Jane Doe	F	100	Penicillin				
Current Medications		Medication History					
Rx Dates	Rx	Store					
March 1, 2003	Drug A 40 units SQ Q AM (2 month supply)	Store A					
February 1, 2003	Drug B Inhaler 2 Puffs QID am	Store C					
February 1, 2003	Drug C 20 mg PO QD (4 month supply)	Store B					

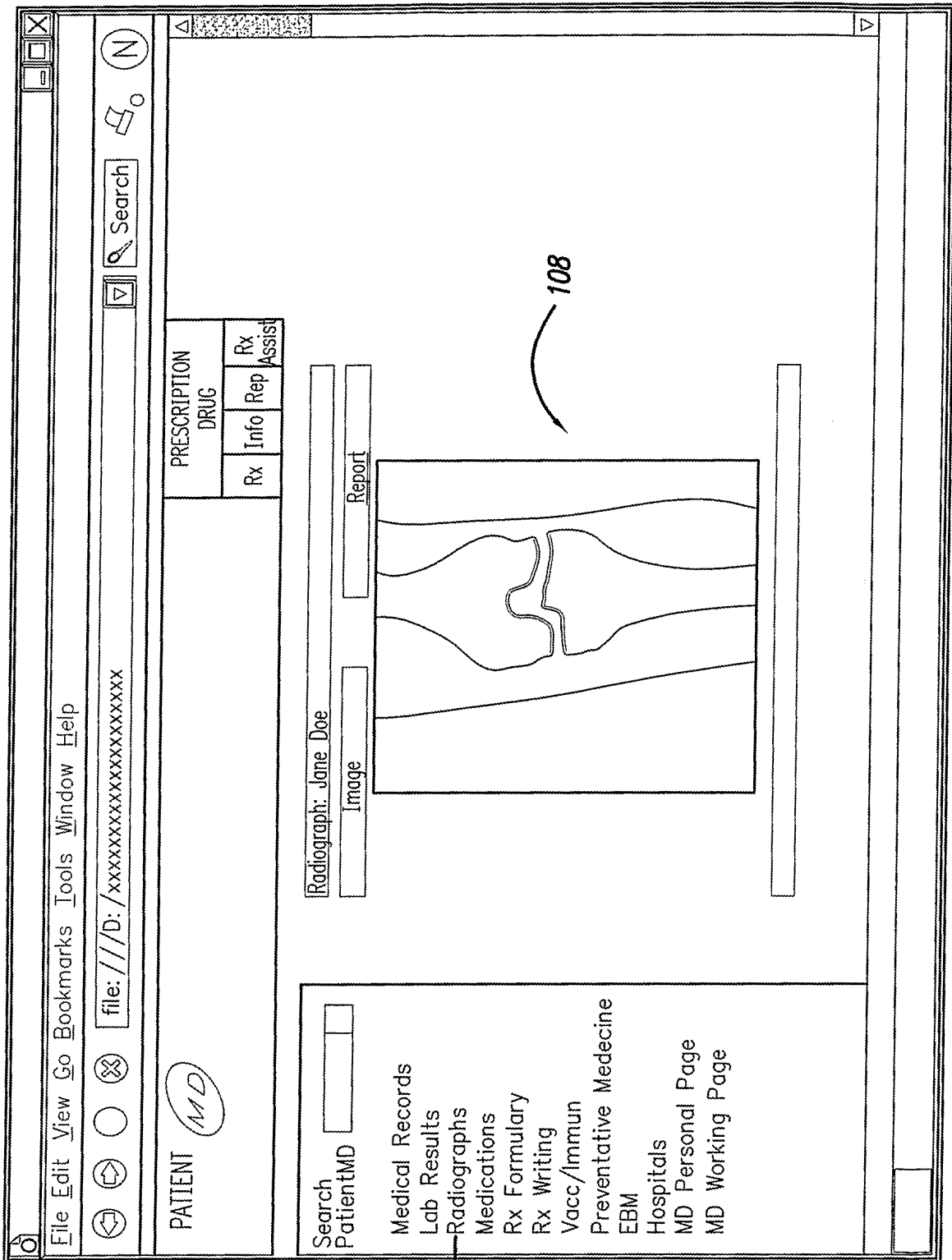
Search PatientMD	<input type="text"/>
Medical Records	
Lab Results	
Radiographs	
Medications	
Rx Formulary	
Rx Writing	
Vacc/Immun	
Preventative Medicine	
EBM	
Hospitals	
MD Personal Page	
MD Working Page	

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FIG. 10

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104 FIG. 11

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File Edit View Go Bookmarks Tools Window Help

file:///D:/xxxxxxxxxxxxxxxxxxxxx Search

PATIENT *MD*

CDC CMS CDC ALERT

Good Morning John Smith MD Monday April 14, 2003

Schedule 8:15 AM John Doe Patient Search

Name Gender Age Allergies

John Doe M 70 NKA

Primary Care MD Insurance

Mary Smith MD Medicine

Current Medical Condition

Condition Confirmation

Hypertension X

Coronary Artery Disease X

Atrial Fibrillation X

Hypercholesterolemia X

Benign Prostatic Hypertrophy X

Emphysema X

Past Medical History

Right Knee Surgery X

Pneumonia X

Myocardial Infarction X

Tonsillectomy X

Appendectomy

Search PatientMD

Medical Records

Lab Results

Radiographs

Medications

Rx Formulary

Rx Writing

Vacc/Immun

Preventative Medicine

EBM

Hospitals

MD Personal Page

MD Working Page

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FIG. 12

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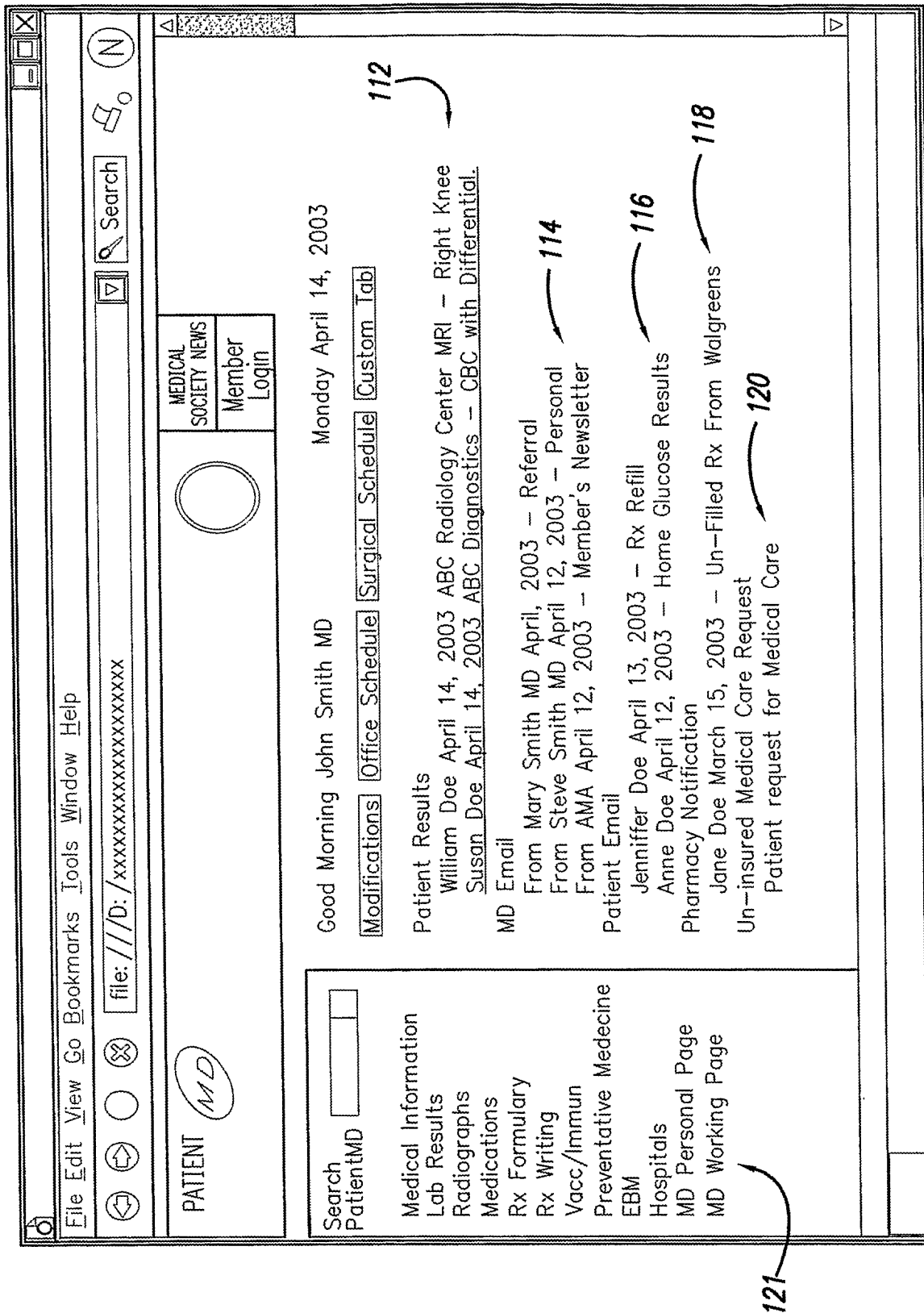


FIG. 13

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File Edit View Go Bookmarks Tools Window Help		file:///D:/xxxxxxxxxxxxxxxxxxxxx		Search			
PATIENT MD				MEDICAL SOCIETY NEWS			
				Member Login			
Search PatientMD Medical Information Lab Results Radiographs Medications Rx Formulary Rx Writing Vacc/Immun Preventative Medicine EBM Hospitals MD Personal Page MD Working Page		WBC 9.7 RBC 3.51 L HEMOGLOBIN 11.1 L HEMATOCRIT 31.2 L MCV 38.8 MCHC 31.5 RDW 13.3 PLATLET COUNT 317 MPV 8.8		THOUS/MCL MILL/MCL G/DL % FL PG % THOUS/MCL FL		3.8-10.8 3.80-5.10 11.7-15.5 35.0-45.0 80.0-100.0 27.0-33.0 11.0-15.0 140-400 7.5-11.5	
		<u>AUTOMATED DIFFERENTIAL</u> TOTAL NEUTROPHILS 59.5 TOTAL LYMPHOCYTES 32.6 MONOCYTES 5.7 EOSINOPHILS 1.2 BASOPHILS 1.0					
		DUE SUSAN				126	
		Contact Information				Send to PHR	

FIG. 14

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File Edit View Go Bookmarks Tools Window Help		file:///D:/xxxxxxxxxxxxxxxxxxxxx		Search			
PATIENT MD				MEDICAL SOCIETY NEWS Member Login			
Search PatientMD Medical Information Lab Results Radiographs Medications Rx Formulary Rx Writing Vacc/Immun Preventative Medicine EBM Hospitals MD Personal Page MD Working Page		WBC 9.7 RBC 3.51 L HEMOGLOBIN 11.1 L HEMATOCRIT 31.2 L MCV 38.8 MCHC 31.5 RDW 13.7 PLATLET COUNT 317 MPV 8.8		THOUS/MCL MILL/MCL G/DL % FL PG % THOUS/MCL FL		3.8-10.8 3.80-5.10 11.7-15.5 35.0-45.0 80.0-100.0 27.0-33.0 11.0-15.0 140-400 7.5-11.5	
		AUTOMATED DIFFERENTIAL					
		TOTAL NEUTROPHILS 59.5 TOTAL LYMPHOCYTES 32.6 MONOCYTES 5.7 EOSINOPHILS 1.2 BASOPHILS 1.0					
		DUE SUSAN					
		Contact Information				Send to PHR	
		Patient Notification				Please Select -	
						-Please Select-	
						Results with text message	
						Results with voice message	

FIG. 15

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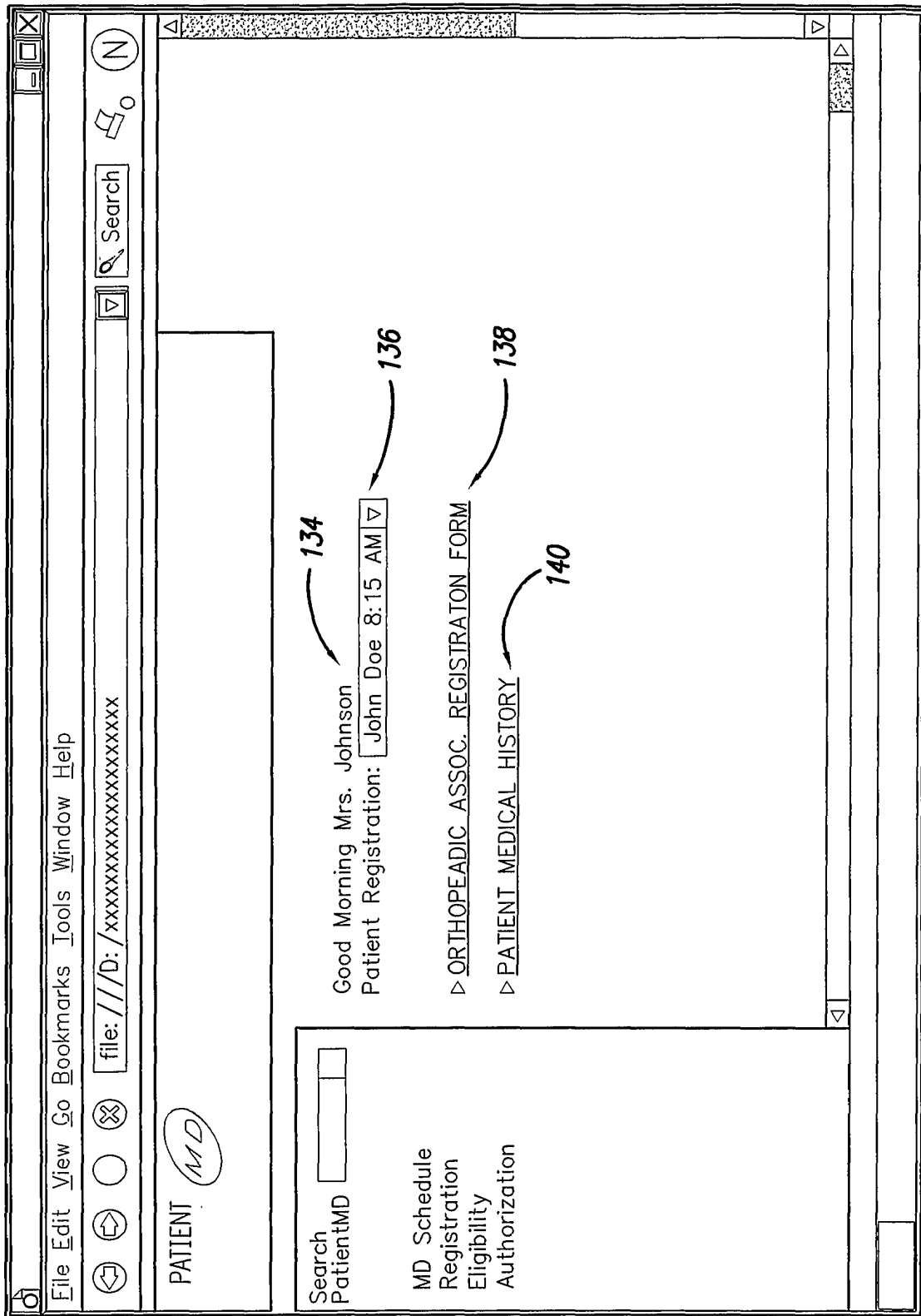


FIG. 16

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File Edit View Go Bookmarks Tools Window Help

file:///D:/xxxxxxxxxxxxxxxxxxxx

Search

PATIENT MD

Good Morning Mrs. Doe

134

Patient Name: MD Name: 144

142

View 50 Claims Submitted April 13, 2003

View 48 Claims Accepted April 14, 2003

View 2 Claims Denied April 14, 2003

View 48 EOB received April 14, 2003

View 2 Claims Status April 14, 2003

View 48 Claims Paid (EFT) April 14, 2003

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Search PatientMD

PMS Billing Module

Claims Notification

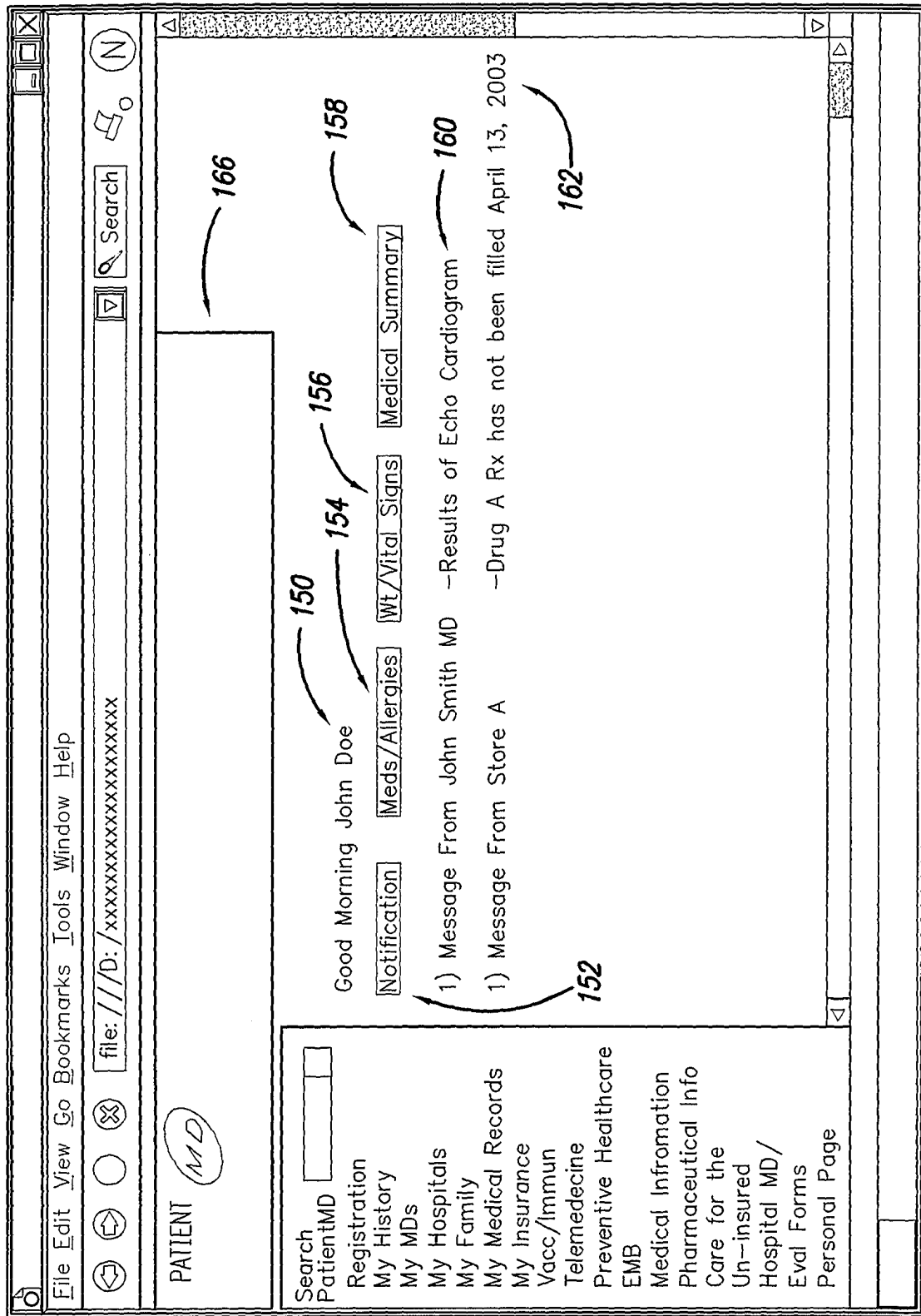
Eligibility

Authorization

Medical Records

FIG. 17

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File Edit View Go Bookmarks Tools Window Help

file:///D:/xxxxxxxxxxxxxxxxxxxx

PATIENT (MD)

Search PatientMD

Registration
My History
My MDs
My Hospitals
My Family
My Medical Records
My Insurance
Vacc/Immun
Telemedicine
Preventive Healthcare
EMB
Medical Information
Pharmaceutical Info
Care for the Un-insured
Hospital MD/
Eval Forms
Personal Page

John Doe

Notification Medication My Insurance Medical Summary

Current Medical History
Hypertension
Coronary Artery Disease
Atrial Fibrillation
Hypercholesterolemia
Benign Prostatic Hypertrophy
Emphysema

Past Medical History
Right Knee History
Pneumonia
Myocardial Infarction
Tonsillectomy

Family Medical History
Breast Cancer
Colon Cancer
Hypertension
Coronary Artery Disease

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FIG. 19

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File Edit View Go Bookmarks Tools Window Help

file:///D:/xxxxxxxxxxxxxxxxxxxx

Search

PATIENT MD

Search PatientMD

Registration

My History

My MDs

My Hospitals

My Family

My Medical Records

My Insurance

Vacc/Immun

Telemedicine

Preventive Healthcare

EMB

Medical Information

Pharmaceutical Info

Care for the Un-insured

Hospital MD/Hospital MD/Eval Forms

Personal Page

Good Evening John Doe

Notification

Meds/Allergies

Wt/Vital Signs

Medical Summary

Medication History

xxxxxxxxxxxxxxxxxxxx

- Drug A 20 mg QD

- Drug B 25 mg QD

- Drug C 0.25mg QD

- Drug D 5 mg Q HS

- Drug E 50mg QD

- Drug F 90 mg QD

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170

FIG. 20

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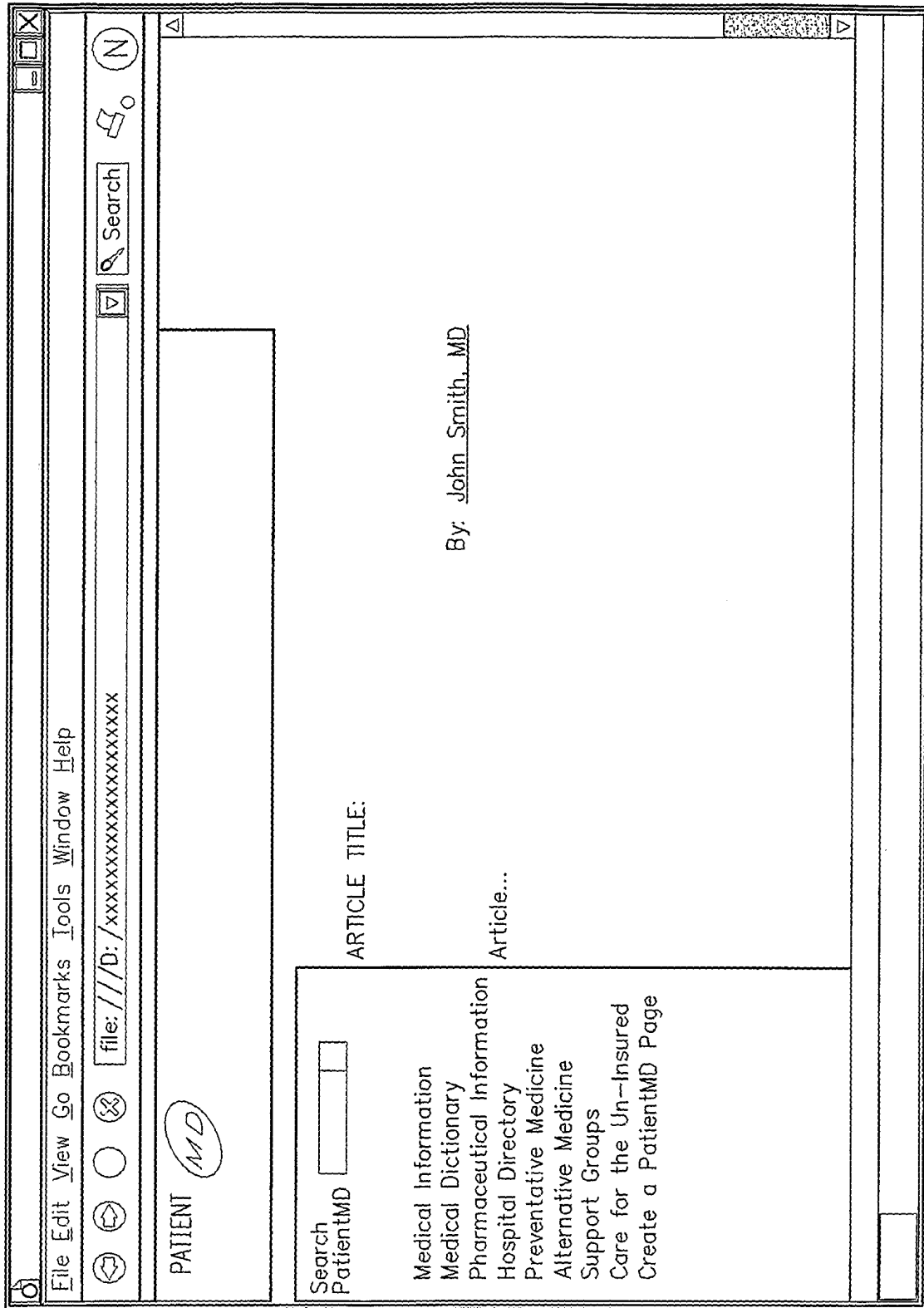


FIG. 21

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File Edit View Go Bookmarks Tools Window Help

file:///D:/xxxxxxxxxxxxxxxxxxxx

Search

PATIENT MD

Search PatientMD

Medical Information
Medical Dictionary
Pharmaceutical Info
MD Directory
Preventative Medicine
Alternative Medicine
Support Groups
Preventive Healthcare
Care for the Un-insured
Create a Patient MD Page

To Locate a doctor, please enter your search information below:

Medical Condition: Your State: Your Zip:

Find MD

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